

FIG. 1

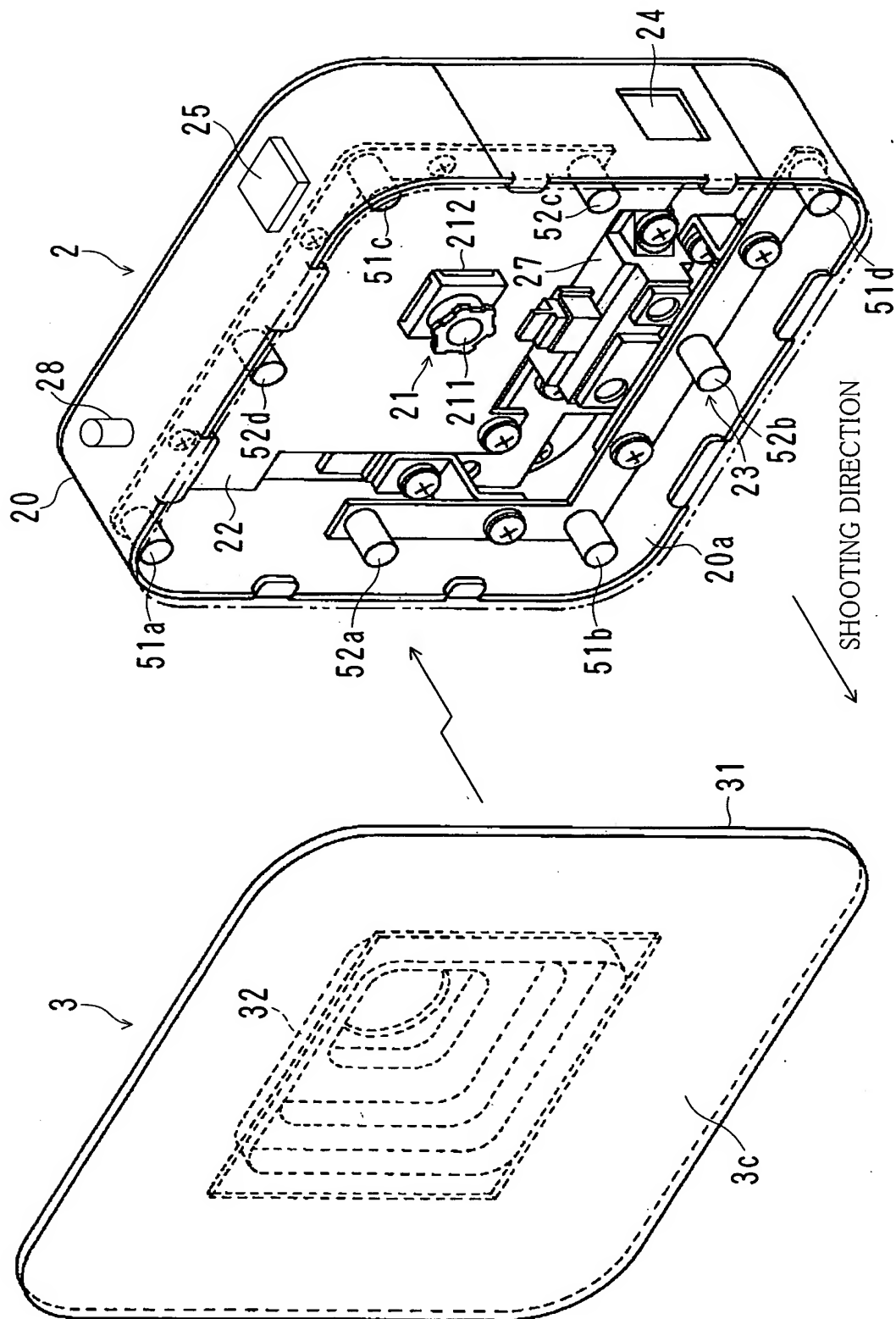


FIG. 2

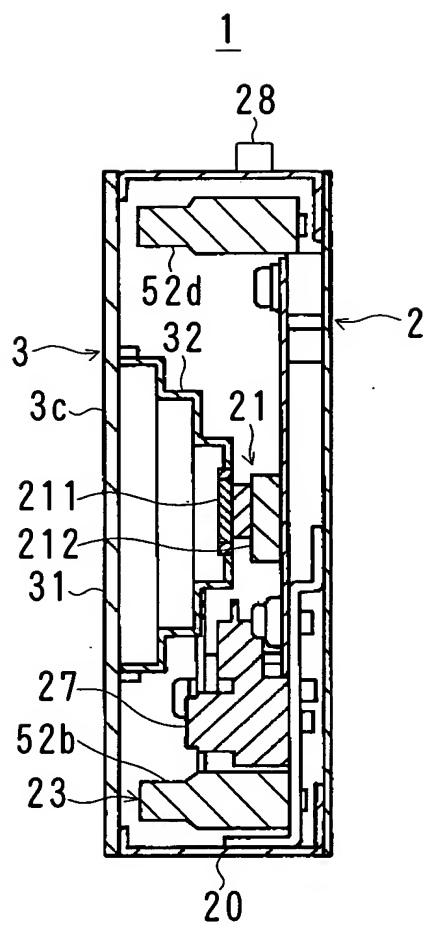


FIG. 3

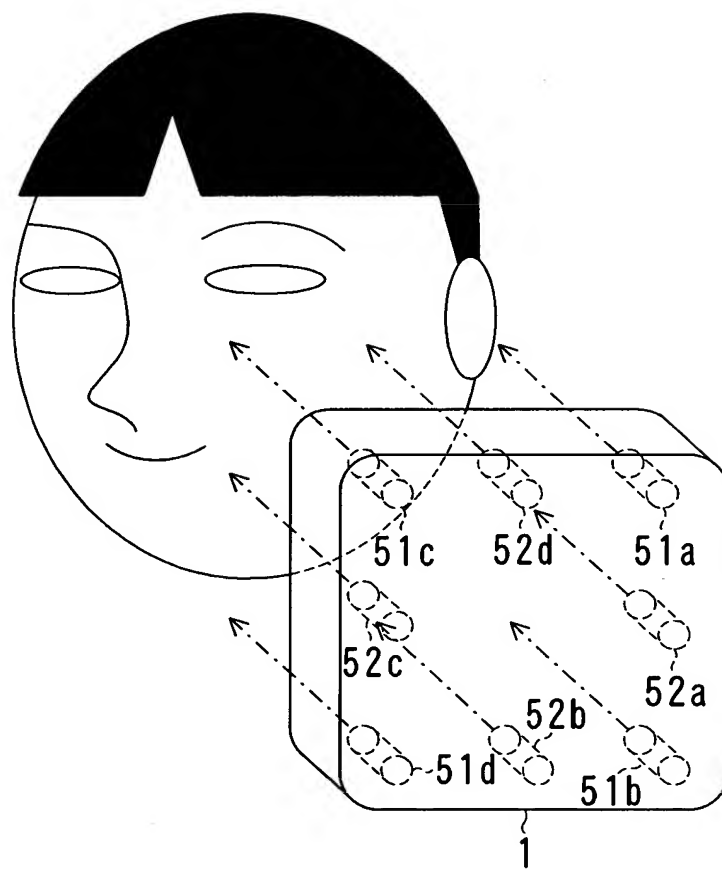


FIG. 4

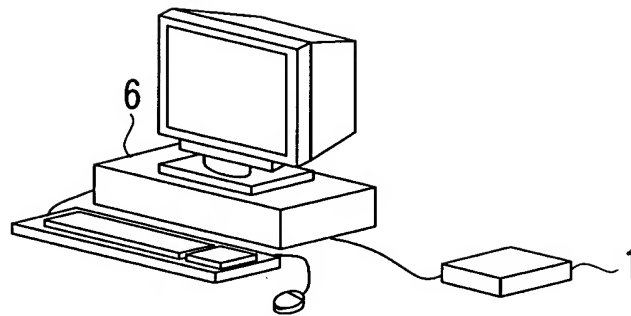


FIG. 5

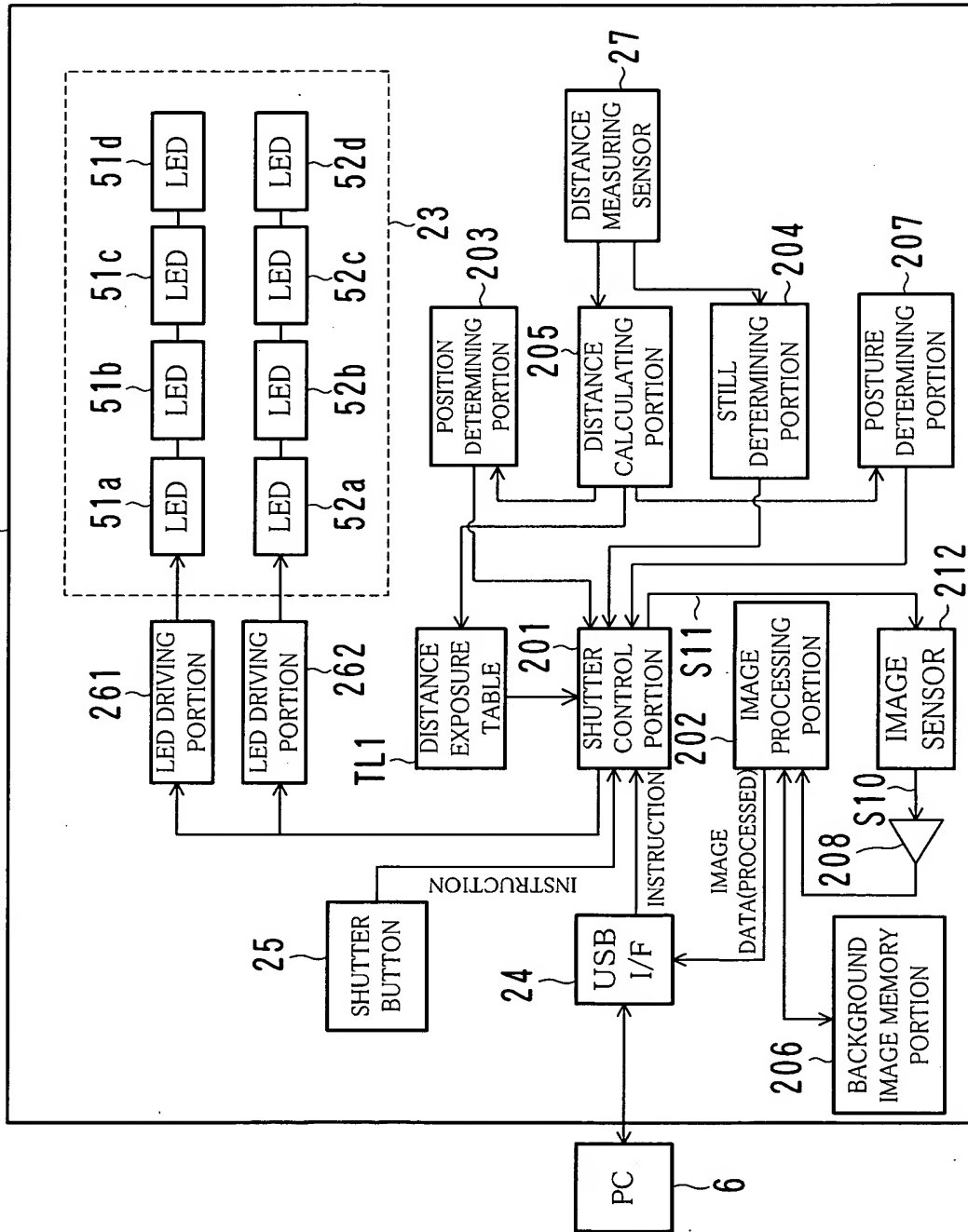


FIG. 6

x: OUTPUT VALUE
(MEASURED VALUE)

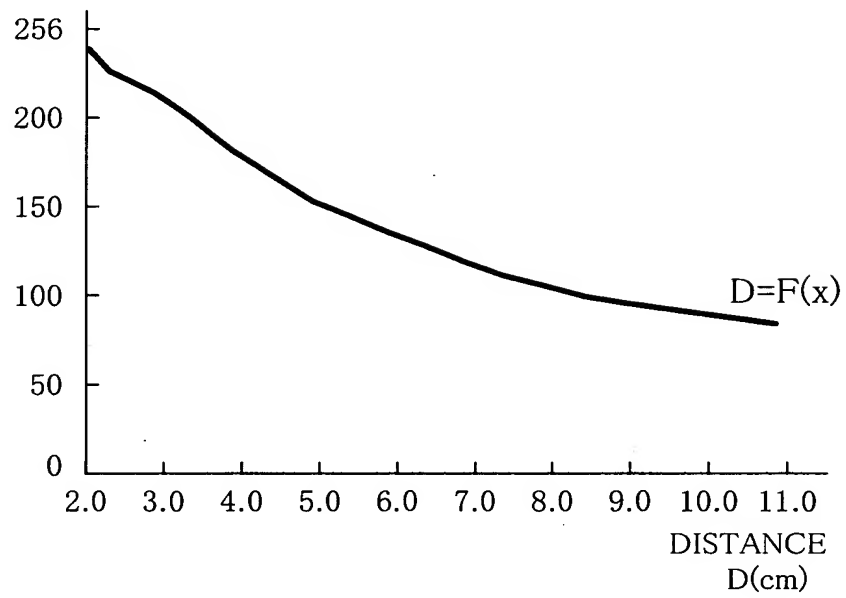


FIG. 7

TL1

OUTPUT VALUE FROM DISTANCE MEASURING SENSOR	DISTANCE (cm)	EXPOSURE TIME (ms)	GAIN
	IMPOSSIBLE CONTROL		
235~214	2~3	80	60
213~180	~4	85	60
179~156	~5	85	60
155~136	~6	85	60
135~120	~7	88	60
119~108	~8	90	60
107~99	~9	95	60
98~93	9~	100	60

FIG. 8

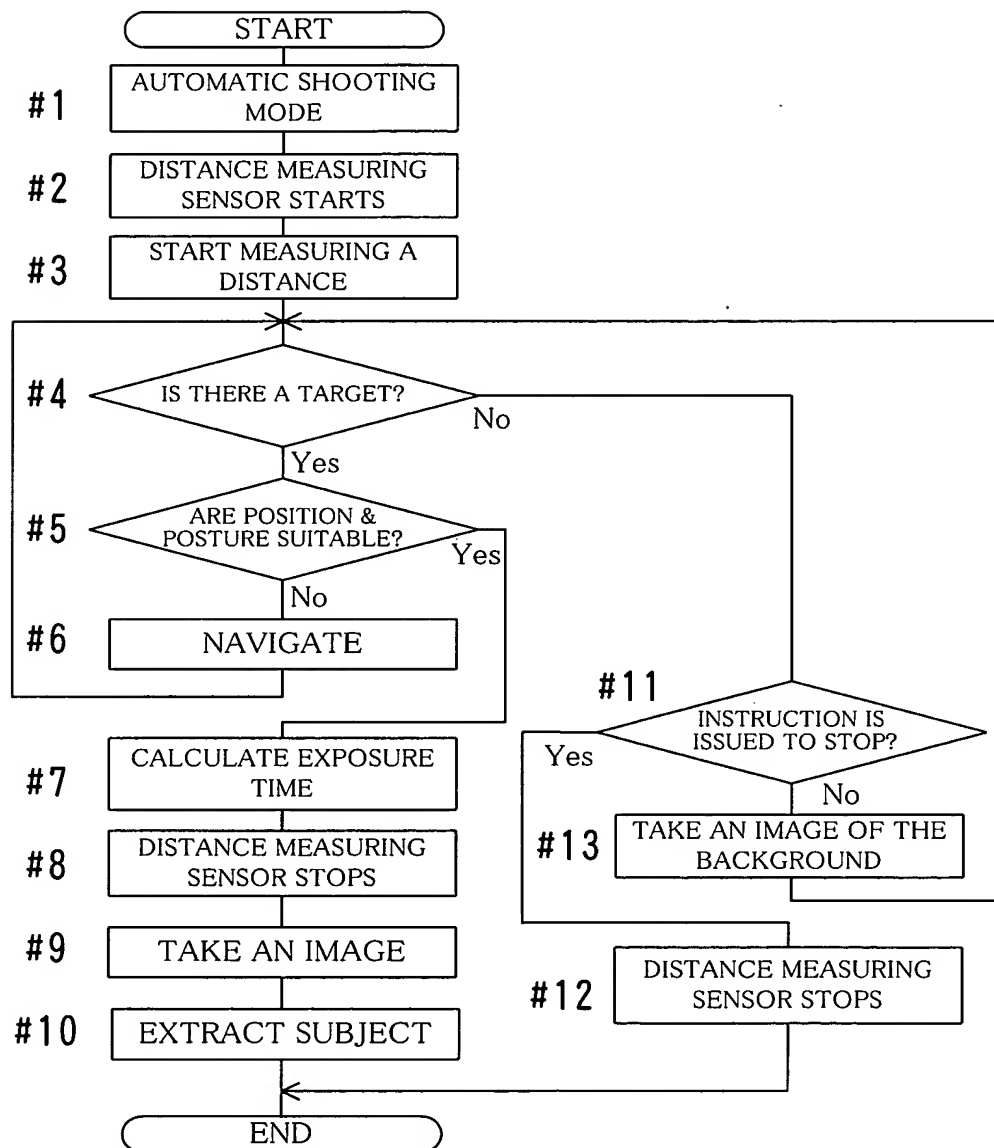


FIG. 9

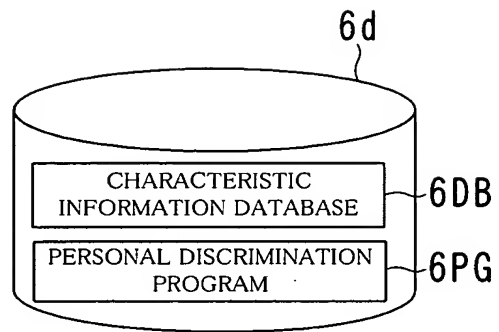


FIG. 10

6DB




USER ID	CHARACTERISTIC INFORMATION
A001	 71a(71)
A002	 71b(71)
A003	 71c(71)
⋮	⋮

FIG. 11

